

**AMENDMENT**

In the claims:

1. (Currently amended) A system for allowing a user to perform remote vehicle diagnostics, vehicle monitoring, vehicle configuration and vehicle reprogramming for one or more vehicles, comprising:

(a) an onboard unit coupled to a data bus of one of the vehicles, wherein the onboard unit is operable to exchange telemetry data with the data bus, and wherein the telemetry data is in a format native to at least one vehicle controller coupled to the data bus;

(b) an onboard-unit server that is operable to (i) exchange the telemetry data with the onboard unit via first network, and (ii) convert the telemetry data between its native format and a human readable format so as to provide converted telemetry data;

(c) a communications means coupled between the onboard unit and the onboard-unit server, wherein the communication means is operable to handle communications between the onboard unit and said-onboard-unit server;

(d) a repository database for holding information indicative of said at least one or more of the vehicles;

(e) an application server, coupled to the onboard-unit server and the repository database, having at least one application for carrying out any of vehicle diagnostics, vehicle monitoring, vehicle configuration and vehicle reprogramming, wherein the application server accesses the repository database to obtain the information about said one or more vehicles so as to carry out the applications,